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	Application No.	Applicant(s)
Notice of Allowability	09/857,960	ENGELHARDT, JOHANN
	Examiner	Art Unit
	Gordon J. Stock	2877
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed 1/7/05</u> .		
2.  The allowed claim(s) is/are <u>32-35,37-48 and 54-58</u> .		
3. The drawings filed on 12 June 2001 are accepted by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. X CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🛛 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) ☐ hereto or 2) ☒ to Paper No./Mail Date <u>20040307</u> .		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. Interview Summary Paper No./Mail Da	nte
Paper No./Mail Date  4.   Examiner's Comment Regarding Requirement for Deposit  of Biological Material	•	ent of Reasons for Allowance

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**EXAMINER'S AMENDMENT** 

1. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

The application has been amended as follows: paragraph [0009] has been amended to

correct the typographical errors from 'die' and 'dies' to -dye- and -dyes-.

Please replace paragraph [0009] of the specification with the following amended

paragraph:

[0009] According to the invention, it has been recognized that the problem occurring

within the context of fluorescence microscopy is mainly attributable to the fading characteristic

of the usable fluorescent die dye. According to the invention, there is a deviation from the

marking method typically used in the biomedical field; specifically, the structures involved in the

preparation are not marked with any kind of dies dyes, but with particles having a specific

diameter and specific material characteristics. While the fluorescent die dye attachment depends

on the fluorescence behavior of the fluorescent dies dyes assigned to the structures, the optical

characteristics of the particles at some point play no role. What's more, this depends on the

diameter and the material characteristics of the particles.

Allowable Subject Matter

2. Claims 32-35, 37-48, 54-58 are allowed.

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3. The following is an examiner's statement of reasons for allowance:

As to claim 32, the prior art of record, taken alone or in combination, fails to disclose or render obvious a method for differentiated examination of various structures in a biological preparation using a microscope particular steps B and C, in combination with the rest of the limitations of claims 32-35, 37-48, 54-58.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Response to Arguments

4. Applicant's arguments, see Remarks, filed January 7, 2005, with respect to the rejection of the claims in the previous action under 35 U.S.C. 103(a) have been fully considered and are persuasive. Due the persuasiveness of the arguments and the amendment to the claims, the previous rejection has been withdrawn.

## Fax/Telephone Numbers

If the applicant wishes to send a fax dealing with either a proposed amendment or a discussion with a phone interview, then the fax should:

- 1) Contain either a statement "DRAFT" or "PROPOSED AMENDMENT" on the fax cover sheet; and
  - 2) Should be unsigned by the attorney or agent.

This will ensure that it will not be entered into the case and will be forwarded to the examiner as quickly as possible.

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Papers related to the application may be submitted to Group 2800 by Fax transmission. Papers should be faxed to Group 2800 via the PTO Fax machine located in Crystal Plaza 4. The form of such papers must conform to the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CP4 Fax Machine number is: (703) 872-9306

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gordon J. Stock whose telephone number is (571) 272-2431.

The examiner can normally be reached on Monday-Friday, 10:00 a.m. - 6:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory J. Toatley, Jr., can be reached at 571-272-2800 ext 77.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private Pair system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Y)C gs

March 31, 2005

Zandra V. Smith

Primary Examiner
Art Unit 2877